

SEQUENCE LISTING

<110> The Scripps Research Institute
Cheresh, David A.
Paul, Robert
Eliceiri, Brian

<120> Method of Treatment of Myocardial
Infarction

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<150> 10/298,377

<151> 2002-11-18

<150> 09/538,248

<151> 2000-03-29

<150> 09/470,881

<151> 1999-12-22

<150> PCT/US99/11780

<151> 1999-05-28

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ccc ttc tgc aaa gga gac gtg ctc acc att gtg gcc gtc acc aag gac 265

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Lys	Val	Glu	His	Tyr	Arg	Ile	Met	Tyr	His	Ala	Ser	Lys	Leu	Ser	Ile	
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Asp	Glu	Glu	Val	Tyr	Phe	Glu	Asn	Leu	Met	Gln	Leu	Val	Glu	His	Tyr	
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Lys Ala Lys Asn Lys Val Gly Arg Glu Gly Ile Ile Pro Ala Asn Tyr
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Val Gln Lys Arg Glu Gly Val Lys Ala Gly Thr Lys Leu Ser Leu Met
      65             70             75             80
Pro Trp Phe His Gly Lys Ile Thr Arg Glu Gln Ala Glu Arg Leu Leu
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Tyr Pro Pro Glu Thr Gly Leu Phe Leu Val Arg Glu Ser Thr Asn Tyr
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 Ser Thr Ser Val Ser His Tyr Gly Ala Glu Pro Thr Thr Val Ser Pro
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Thr	Gly	Gly	Val	Thr	Ile	Phe	Val	Ala	Leu	Tyr	Asp	Tyr	Glu	Ala	Arg	
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Gln	Lys	Leu	Val	Lys	His	Tyr	Thr	Glu	His	Ala	Asp	Gly	Leu	Cys	His	
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Ala Gln Ile Ala Asp Gly Met Ala Tyr Ile Glu Arg Met Asn Tyr Ile	380	385	390	
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His Arg Asp Leu Arg Ala Ala Asn Ile Leu Val Gly Glu Asn Leu Val	395	400	405	
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Cys Lys Ile Ala Asp Phe Gly Leu Ala Arg Leu Ile Glu Asp Asn Glu	410	415	420	425
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Ile Gln Ser Phe Leu Glu Asp Tyr Phe Thr Ala Thr Glu Pro Gln Tyr
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- 9 -

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Gly Ala Glu Pro Thr Thr Val Ser Pro Cys Pro Ser Ser Ala Lys
      35          40          45
Gly Thr Ala Val Asn Phe Ser Ser Leu Ser Met Thr Pro Phe Gly Gly
      50          55          60
Ser Ser Gly Val Thr Pro Phe Gly Gly Ala Ser Ser Ser Phe Ser Val
      65          70          75          80
Val Pro Ser Ser Tyr Pro Ala Gly Leu Thr Gly Gly Val Thr Ile Phe
          85          90          95
Val Ala Leu Tyr Asp Tyr Glu Ala Arg Thr Thr Glu Asp Leu Ser Phe
          100         105         110
Lys Lys Gly Glu Arg Phe Gln Ile Ile Asn Asn Thr Glu Gly Asp Trp
          115         120         125
Trp Glu Ala Arg Ser Ile Ala Thr Gly Lys Asn Gly Tyr Ile Pro Ser
          130         135         140
Asn Tyr Val Ala Pro Ala Asp Ser Ile Gln Ala Glu Glu Trp Tyr Phe
          145         150         155         160
Gly Lys Met Gly Arg Lys Asp Ala Glu Arg Leu Leu Leu Asn Pro Gly
          165         170         175
Asn Gln Arg Gly Ile Phe Leu Val Arg Glu Ser Glu Thr Thr Lys Gly
          180         185         190
Ala Tyr Ser Leu Ser Ile Arg Asp Trp Asp Glu Ile Arg Gly Asp Asn
          195         200         205
Val Lys His Tyr Lys Ile Arg Lys Leu Asp Asn Gly Gly Tyr Tyr Ile
          210         215         220
Thr Thr Arg Ala Gln Phe Asp Thr Leu Gln Lys Leu Val Lys His Tyr
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Thr Glu His Ala Asp Gly Leu Cys His Lys Leu Thr Thr Val Cys Pro
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Thr Val Lys Pro Gln Thr Gln Gly Leu Ala Lys Asp Ala Trp Glu Ile

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